



RAMIN SADEGHI

Electronics and Electrical Technician

EDUCATION

Bachelor of Science in Electrical Engineering

Damghan University, Semnan Province - Iran

2016 - 2021

High School Diploma in Math Science

Tosea Sanat High School, Tehran Province - Iran

2012 - 2016

WORK EXPERIENCE

Electronics Engineer

2025 - 2026

Pars Andishan Farahad

Responsibility:

- Quality Control of SMD PCBs
- SMD PCB Assembly and Soldering
- SMD PCB Testing and Diagnostics
- SMD board repair
- SMD PCB Design and Layout
- High-Precision SMD Soldering

Electronics Technician

2022 - 2024

Irannara

Responsibility:

- ATM Technical Maintenance
- ATM Troubleshooting
- ATM technical service
- PCB Testing and Diagnostics
- ATM machine repair
- PCB troubleshooting and repair

✉ Sadeghy.ramin@yahoo.com

SOFTWARES

- Proteus
- Pspice
- Altium Designer
- Wordpress
- CodeVision
- MATLAB
- Java
- C
- Python
- Office

LANGUAGES

English:

Reading ● ● ● ● ●

Writing ● ● ● ● ●

Speaking ● ● ● ● ●

CERTIFICATE

- IPC
- ICT

SOFT SKILLS

- Teamwork
- Communication
- Problem-solving
- Critical thinking
- Time management
- Project management
- Adaptability
- Attention to detail
- Creativity
- Leadership
- Analytical thinking
- Collaboration

HARD SKILLS

- Analog & Digital Circuits
- PCB Design & Layout
- Microcontroller Programming
- Embedded Systems
- Power Electronics
- Control & Automation
- Signal Processing
- IoT & Sensor Integration
- FPGA & Digital Logic
- Electrical Testing & Debugging
- Prototyping & Soldering
- Communication Protocols (I2C, SPI, UART)

Electrical Technician

2021

Poshasaze

Responsibility:

- Installed three-phase electrical equipment and systems
- Commissioned and set up electrical systems for safe operation
- Maintained and repaired three-phase electrical panels
- Diagnosed and troubleshoot electrical faults in industrial systems

Electronics Engineer

2020

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Responsibility:

- Maintenance of electrical and electronic equipment in a factory
- Responsible for repairing and maintaining factory electrical and electronic equipment
- Repair of electronic boards
- Responsible for calibrating and maintaining factory electrical and electronic equipment

Electronics Engineer

2017 - 2020

Watt

Responsibility:

- Designed and built galaxy-themed ceiling devices with lighting effects
- Installed and commissioned galaxy-themed ceiling systems for multiple vehicle types

ABOUT ME

As an Electrical Engineer, I am committed to continuous learning and professional development. I possess a strong teamwork spirit, communicate effectively, and can confidently present ideas in front of groups. I quickly acquire new skills, apply creativity and innovative thinking, and approach complex problems with an analytical mindset to find effective solutions.